Practitioner's Docket No. 2498/101

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Moh

Mohammad B. Bahramian, Helmut Zarbl

FAK RECEPTED

Application No.: 09/472,558 Filed: 12/27/99 Group No.: 1632 Examiner: Paras, Jr., P. DEC + 1 2002

For: Muting Gene Activity Using a Transgenic Nucleic Acid

GROUP 1800

Commissioner for Patents Washington, D.C. 20231

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office at (703) 308-4556 on the date shown below:

Response Under 37 CFR §1.116 - Expedited Procedure - Technology Center 1600, Art Unit 1632, Supplement to Response E

Barbara J. Carter

December 18, 2002 Date

Signature & Cut

Certification of Facsimile Transmission--page 1 of 1

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Mohammad B. Bahramian, Helmut Zarbl In re application of:

Group No.: 1632

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SUPPLEMENTAL AMENDMENT TRANSMITTAL

Transmitted herewith is a supplemental amendment for this application.

STATUS

Applicant is a small entity. A statement was already filed. 2.

EXTENSION OF TERM

The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is 3. being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory;

Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

- deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, Washington D.C. 20231
- 37 C.F.R. § 1.8(a)
- with sufficient postage as first class mail.

as "Express Mail Post Office to Addressee"

(mandatory) Mailing Label No.

TRANSMISSION

[x] facsimile transmitted to the Patent and Trademark Office, (703) 308-4556.

Barbara J. Carter (type or print name of person certifying)

Date: December 18, 2002

calculations.

* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f) Consider "Express Mail Past Office to Addressee "(§ 1.10) or factimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment

Amendment Transmittal-page 1 of 2

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

4.	(Col. 1)	(Co	ol. 2)	(Col. 3)		SMALL ENTITY					-
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA			RA	TE		ADDIT. FEE	
			56	=	0	×	\$	9.00	=	\$	0.00
TOTAL	56				0	x	S	42.00	=	\$	4.00
INDEP.	7	_=_					•	0.00	_	\$	0.00
FIRST PR	ESENTATION C	F MUL	TIPLE DE	P. CLA	LIVI		AI	TOTAL ODIT. FEE		s	0.00

No additional fee for claims is required.

FEE DEFICIENCY

An additional extension and/or fee is required, charge Account No. 19-4972.

An additional fee for claims is required, charge Account No. 19-4972.

Date: December 18, 2002

12/18/2002 17:16 FAX 6174287575

Barbara J. Carter Registration No. P-52,703

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Amendment Transmittal--page 2 of 2